

## **COMBINATION WELDER LEADWORKER**

### *Class Definition*

Under general supervision, provides lead direction to subordinates in the welding shop and fabricates and repairs a variety of ferrous and non-ferrous parts and equipment.

### *Distinguishing Characteristics*

Combination Welder Leadworker is the lead class in the Combination Welder series. The incumbent provides lead direction to subordinates in the welding shop and performs general welding repair and fabrication. This class is distinguished from Combination Welder II in that incumbents of the latter perform journey-level welding work and do not provide lead direction. Combination Welder Leadworker is distinguished from Equipment Supervisor in that incumbents of the latter have full supervisory responsibilities for a broad range of automotive maintenance activities.

### *Typical Tasks*

(This list is neither inclusive nor exclusive. Consequently, this information may not reflect Essential Functions for this class.)

Calculates required materials and costs for fabrication jobs; makes working drawings; lays out work.

Assigns work to subordinates; inspects completed jobs of welders and other shop workers.

Coordinates and provides lead direction for machine shop work.

Maintains work logs; prepares reports.

Performs metal forming, welding, and machine work.

Determines appropriate methods to repair broken or worn equipment and parts.

May make improvements on welding and machine shop equipment.

Provides technical assistance, training, and supervision to subordinates.

Performs related duties as required.

*Knowledge, Abilities, and Skills*

Knowledge of the standard practices, methods, tools, and materials of the welding and machinist trades.

Knowledge of the properties of ferrous and non-ferrous metals encountered in welding work.

Knowledge of the occupational hazards, safety precautions, and CAL/OSHA requirements of the trade.

Ability to establish and maintain effective working relationships with others.

Ability to provide subordinates with verbal and written instructions including drawings and sketches.

Ability to adapt and modify welding and machine shop tools and equipment to fit the City's needs.

Skill in the use and care of tools and equipment common to the welding and machinist trades.

*Minimum Qualifications*

Two years of journey-level welding experience including experience in machine shop operations.

*Necessary Special Requirement*

Possession of a valid California Driver's License at time of appointment.

APPROVED: \_\_\_\_\_

Director

DATE: \_\_\_\_\_